

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1521400
<b>Application Number:</b>	10561702
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8160
<b>Title of Invention:</b>	Narrowband interference suppression for ofdm system
<b>First Named Inventor/Applicant Name:</b>	Alan James Coulson
<b>Customer Number:</b>	110
<b>Filer:</b>	Vincent T. Pace/Frances Walton
<b>Filer Authorized By:</b>	Vincent T. Pace
<b>Attorney Docket Number:</b>	0074-535083
<b>Receipt Date:</b>	16-FEB-2007
<b>Filing Date:</b>	22-MAY-2006
<b>Time Stamp:</b>	10:25:27
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	CoulsonIDS.pdf	217947	no	5

**Warnings:**

<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	CoulsonRef1For.pdf	1339722	no	34
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	CoulsonRef2For.pdf	319024	no	10
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	CoulsonRef3For.pdf	2149938	no	50
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	CoulsonRef4For.pdf	1297917	no	50
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	CoulsonRef5For.pdf	1340547	no	60
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	CoulsonRef6For.pdf	3232771	no	100
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	CoulsonRef7For.pdf	1649010	no	52
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	CoulsonRef8NPL.pdf	637290	no	11
<b>Warnings:</b>					
<b>Information:</b>					
10	NPL Documents	CoulsonRef9NPL.pdf	444735	no	8

<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	CoulsonRef10NPL.pdf	381674	no	5
<b>Warnings:</b>					
<b>Information:</b>					
12	NPL Documents	CoulsonRef11NPL.pdf	838891	no	13
<b>Warnings:</b>					
<b>Information:</b>					
13	NPL Documents	CoulsonRef12NPL.pdf	313868	no	5
<b>Warnings:</b>					
<b>Information:</b>					
14	NPL Documents	CoulsonRef13NPL.pdf	507014	no	9
<b>Warnings:</b>					
<b>Information:</b>					
15	NPL Documents	CoulsonRef14NPL.pdf	687398	no	9
<b>Warnings:</b>					
<b>Information:</b>					
16	NPL Documents	CoulsonRef15NPL.pdf	591403	no	11
<b>Warnings:</b>					
<b>Information:</b>					
17	NPL Documents	CoulsonRef16NPL.pdf	327853	no	5
<b>Warnings:</b>					
<b>Information:</b>					
18	NPL Documents	CoulsonRef17NPL.pdf	304216	no	6
<b>Warnings:</b>					
<b>Information:</b>					
19	NPL Documents	CoulsonRef18NPL.pdf	232490	no	6

<b>Warnings:</b>					
<b>Information:</b>					
20	NPL Documents	CoulsonRef19NPL.pdf	263513	no	6
<b>Warnings:</b>					
<b>Information:</b>					
21	NPL Documents	CoulsonRef20NPL.pdf	248939	no	6
<b>Warnings:</b>					
<b>Information:</b>					
22	NPL Documents	CoulsonRef21NPL.pdf	479583	no	8
<b>Warnings:</b>					
<b>Information:</b>					
23	NPL Documents	CoulsonRef22NPL.pdf	257362	no	4
<b>Warnings:</b>					
<b>Information:</b>					
24	NPL Documents	CoulsonRef23NPL.pdf	194977	no	4
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			18258082		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.